

# DECLARATION, POWER OF ATTORNEY, AND PETITION

Attorney Docket No.: D3127

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As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## MONITORING SIGNAL QUALITY ON A CABLE NETWORK

the specification of which is attached hereto unless the following box is checked:

[ ] was filed on \_\_\_\_\_ as United States Application Number \_\_\_\_\_ or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

			Priority Claimed	
(Number)	(Country)	Month/Day/Year Filed	[ ]	[ ]
			Yes	No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date) - Month/Day/Year
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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application  
or PCT Parent Number

Parent Filing Date  
(MM/DD/YYYY)

Parent Patent Number  
(if applicable)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

And I hereby appoint the practitioners at Customer Number 20028 as my attorneys with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

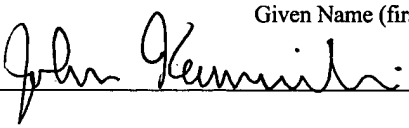
Direct all correspondence to: Customer Number or Bar Code Label:

**20028**

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of sole or first inventor:**      **John**      **Kamieniecki**  
\_\_\_\_\_  
Given Name (first and middle, if any)      Family Name or Surname

Inventor's Signature       Date: 11/14/03

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
 )  
 J. Kamieniecki )  
 )  
 Filed: Herewith )  
 )  
 Title: Monitoring Signal Quality on a Cable Network )

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as **Express Mail** (No. EY317194773 US) in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

on: 11/26/2003

By: [Signature]

MAIL STOP PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**ASSOCIATE POWER OF ATTORNEY**

Dear Sirs:

Please recognize John V. Silverio, Registration No. 34,014, a member of the Bar of the States of Pennsylvania and New Jersey, and Caroline T. Coker, Registration No. 50,516, a member of the Bar of the State of Alabama, as associate attorneys herein, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence concerning this application should continue to be addressed to:

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Respectfully submitted,

[Signature]

Barry R. Lipsitz  
 Attorney for Applicant(s)  
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ATTORNEY DOCKET NO.: D3127